The d-block elements are also called the transition metals.

Transition metals have high melting and boiling points.

Transition elements are hard and dense.

Four transition elements are:

Typical metals are malleable and ductile

A malleable metal can be hammered into a thin sheet.

A ductile metal can be drawn into a wire.

Transition metals are elements with a partially filled d sub-shell.

Two uses of iron are:

Two uses of copper are: